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imagery analysis report

Iraq/Iran Military Summary

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#### DISSEMINATION CONTROL ABBREVIATIONS

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S	ECRET
IRAQ/IRAN MILITARY SUMMARY,	(8)
conflict and covers the period ground forces in the forward area, rear garrisc shipping, POL facilities, and related activity. Milit	This report discusses deployed on units (Figure 1), airfields, naval bases, commercial ary unit designators and subordination (where used) are observiations are defined in a glossary at the end of the ion changes.
ov	ERVIEW
forces still controlled the city of Khorramshahr,	onflict during the reporting period showed that the Iraqi morth of the Karun River. The Iranians still controlled their tank brigade north and east of the city. Iraqi field bezful along the Iraq/Iran border.
activity was observed near Shaibah, Iraq, and pos	area garrisons/facilities were imaged. Probable SCUD sible FROG equipment was observed in Iraq, northwest and forces equipment from Hajjiabad area had departed
4. (S/D) One Iraqi and 17 Iranian airfields vat Tehran/Mehrabad Airfield. The runway at anothe	were imaged. A 747 with possible canvas cover was seen r airfield in the Tehran area was blocked by dirt piles.
5. (S/D) Naval activity was seen at one Iraqi a	
6. (S/D) Nine Iraqi and 18 Iranian POL fac and three Iranian facilities. Increased air defenses we	cilities were imaged. New damage was seen at one Iraqi re identified at a refinery in the Tehran area.
7. (S/D) Related activity included the observ	vation of a large crowd of people and the repositioning nd in Tehran. The Iranian border transshipment points
GROUND FO	PRCES ACTIVITY
Iraq/Iran Forward Areas	
Khorramshahr/Abadan Area	
8. (S/D) Iraqi forces remained in control of	Khorramshahr, north of the Karun River
nized infantry platoon, an artillery battery, and a Khorramshahr. An engineer battalion was 7 nm w northwest. Iraqi units on the west bank of the Sh mortar batteries, and an AA battery 1 nm southeast	nfantry platoon were in the city, while a second mechan AA battery were between 2 nm and 5 nm north of est-northwest of the city, and an AA battery was 10 nm att Al Arab included one artillery battery, two possible st of Khorramshahr. Iraqi units on the west bank of the rtillery battery, 2 nm southwest of the city, and three uthwest of the city.
9. (S/D) The Iraqi tank brigade reported reinforced by at least two mechanized infantry batt Limits of coverage precluded the determine	north and east of Abadan had been alions, an artillery battalion, and two AA batteries nation of the presence of additional Iraqi forces.
10. (S/D) Iranian forces observed in the Abplatoon, which remained just south of the Khoi residential area, and seven occupied ZU-23 AA po Abadan.	adan area on included elements of a tank rramshahr/Abadan bridge over the Karun River in a sitions, which remained deployed around the airfield at
11. $(S/D)$ The Khorramshahr/Abadan area observed on those days remained unchanged on comp	
Dezful Area	
Dezful, Iran, and 35 nm northeast of Al Amarah, 50E, 32-03-40N 047-38-00E, 31-58-40N 047-28-50E, Each of these supply points contained numerous	oints were observed approximately 45 nm southwest of Iraq, along the Iraq/Iran border at 32-08-30N 047-48-and 31-55-40N 047-32-30E webicles in both revetted and unrevetted positions. One and numerous AA batteries were interspersed through-

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13. (S/D) No Iraqi or Iranian forces were observed in the area imaged approximately 20 nm south of Dezful, Iran, in the Gobeyeh area

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#### Rear Areas

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14. (S/D) A tank platoon, two mechanized infantry companies, and a probable ZSU-23/4 battery vere 4.3 nm northeast of Al Basrah at the Basrah East Bank Deployment Area	
An assault river-crossing unit equipped with GSP and a service/transport unit were 3 nm ortheast of Al Basrah.	
15. (S/D) A new SAM site, Basrah SA-2 SAM Site was identified 7 nm southeast of Al Basrah at 30-26-55N 047-50-45E	•
16. (S/D) Three probable SCUD TEL and three SCUD resupply semitrailers were 2.2 nm southwest of Shaibah Airfield at 30-24-55N 047-36-03E Tactical SSM equipment was reported at this location	•
17. (S/D) Two possible FROG-7 TEL were deployed 11 nm northwest of Khorramshahr at 30-29-15N 047-58-35E	
18. (S/D) In the As Sulaymaniyah area, 25 trucks remained dispersed in revetments around As Sulaymaniyah Barracks Division and Brigade Headquarters North 50 nm east-north-last of Kirkuk, No evidence of battle damage was observed. Forty trucks remained lispersed in revetments around As Sulaymaniyah Barracks and Ammunition Depot A three-position AA site remained occupied, and no additional battle damage was observed.	
19. (S/D) Thirty trucks in revetments and five trucks in the open were observed throughout Balikiran Military Camp Balikiyan is 34 nm northeast of Arbil and 61 nm north-northeast of Kirkuk.	
20. (S/D) Sixty-eight trucks were parked throughout Rawanduz Barracks and Brigade no evidence of battle damage was observed. Rawanduz is 33 nm northeast of Arbil and 60 nm north-northeast of Kirkuk.	
ran	
21. (S/D) Two BTR-50 APC were observed on transporters in Hajjiabad Barracks and Brigade Headquarters in the Kermanshah area In addition, several cargo trucks appeared to be moving in/out of the barracks area. Additional tanks from the two tank battalion areas and APCs from the mechanized infantry battalion area departed Remaining out of garrison were elements of two tank battalions, one mechanized infantry battalion, and one M109 SP howitzer battalion. This installation housed the 2d Iranian Armor Brigade of the 81st Armor Division.	,
22. (S/D) Training activity was observed on at Tabriz Barracks and Training Center On both dates, approximately 45 people and several vehicles were at a small-arms firing range immediately south of the barracks area. Approximately 50 additional people were near an obstacle course in the southern portion of the facility A group of approximately the same size was in military formation on a road near the obstacle course on subsequent coverage No change in ground order of battle was observed on either date. Twenty-three tank transporter trailers, 12 MAZ-537 trucks, and six cargo trucks were still dispersed in an open storage area.	
23. (S/D) No unusual activity or changes were observed at seven ground forces installations in Tehran	
24. (S/D) The 350 trucks parked around a soccer field near a hotel, on the eastern edge of Bandar Abbas, departed	
AIR ACTIVITY	
25. (S/D) No new damage was observed at any of the Iraqi or Iranian airfields (Figure 4 and Table 1).	
Iran	·
26. (S/D) One F-14 was observed in flight near Gorreh Airfield The aircraft was on a northwesterly course, toward the Ahvaz/Dezful area.	
27. (S/D) At Tehran/Mehrabad International Airfield, one 747 with possible canvas cover was observed in the civil parking area  The purpose of the canvas cover could not be determined.	
28. (S/D) At Tehran Airstrip Southwest , the southeast end of the runway was blocked by approximately 100 piles of dirt 40 additional dirt piles had been added to the runway.	
(Continued p. 9)	

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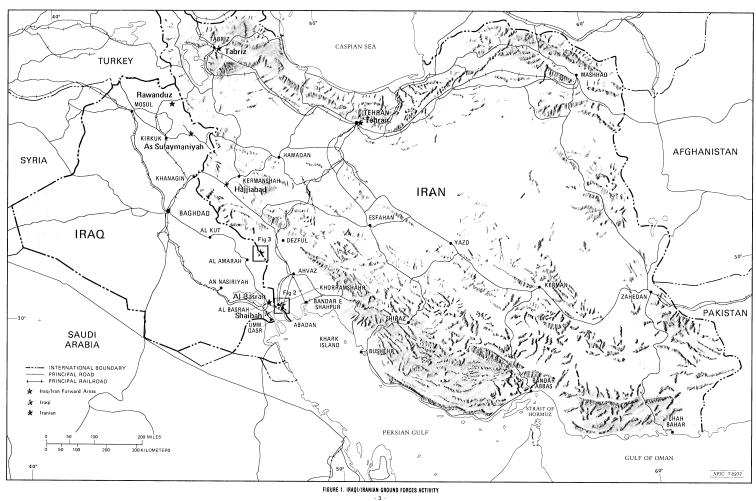
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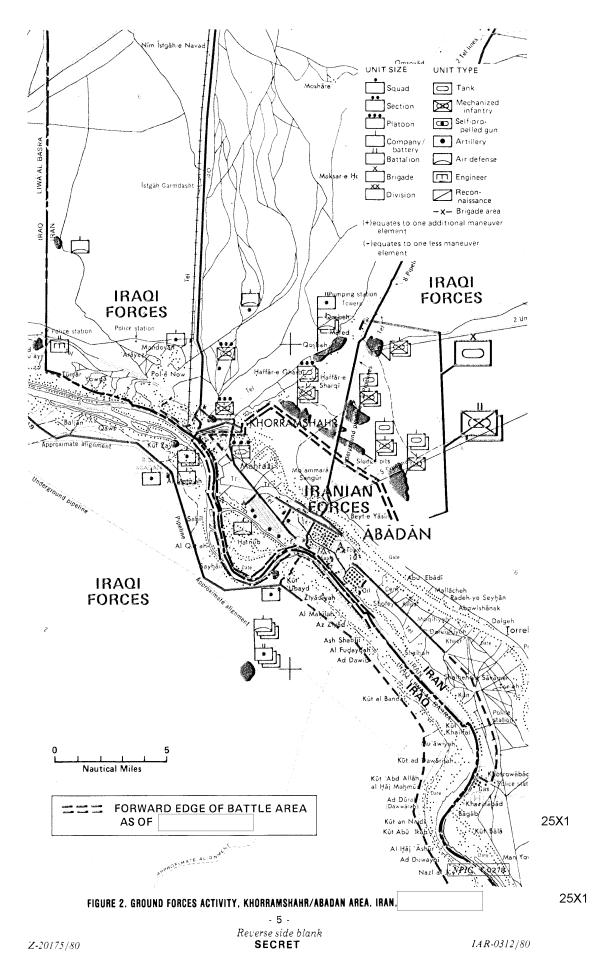
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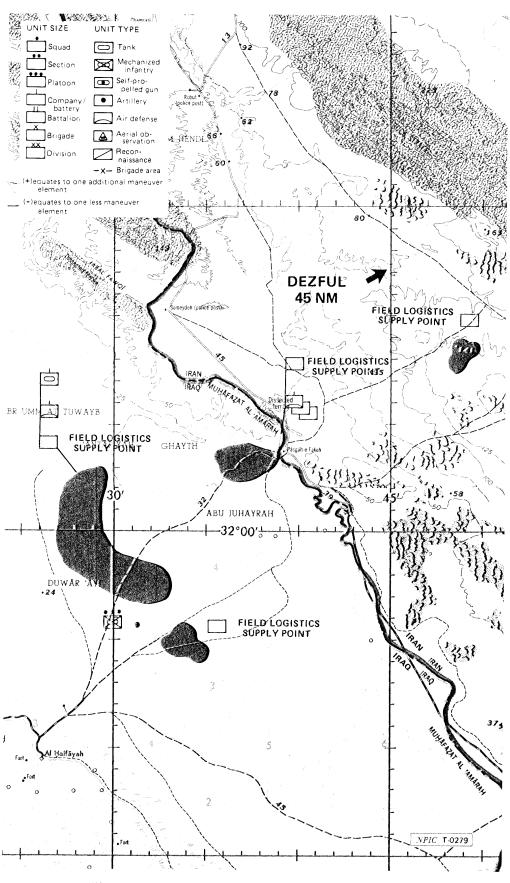


FIGURE 3. FIELD LOGISTICS SUPPLY POINTS, SOUTHWEST OF DEZFUL, IRAN

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#### NAVAL ACTIVITY

40. (S/D) a shorter section of the Shatt Al Arab from 30-27-15N 048-06-20E to 30-21-50N 048-10-40E, including Khorramshahr Port Facilities, Iran, had been imaged. There was no difference in the vessels observed in this area on the two days.

NAVAL ACTIVITY	Iran					
Iraq  29. (S/D) No battle damage was observed at Al Basrah Naval Base One Osa PTG, three P-6 PT, and three Yevgenya MSI were observed at the naval base. Two SO-1 PCS, one T-43 MSF, two Polnocny LSM, and one Split-B AX were in midstream near the naval base. Two P-6 PT were seen at a quay 2 mm upriver from the naval base.	41. (S/D) Three probable Wellington LCMA, three bulk cargo ships, three general cargo ships one small tanker, numerous barges, and small craft were at Bandar-E Shahpur Port Facilities  The bulk cargo ships (two offloading cargo onto trucks) have arrived  Two MSC-292 MSC, two Cape MSI, a container ship, and the Pula-class Soviet merchant ship departed and was beached at the foot of the bulk-loading pier (Figure 6).	25X1 25X1 25X1				
Iran  30. (S/D) No additional damage was observed at Khorramshahr Naval Base Repair and Storage Facility One MK-III PB and one LCU remained at the quay on both dates.  31. (S/D) Nine La Combattante-IIB PTG (one inbound), one PF-103 PF, and seven MK-III PB	the northwestern edge of the lacility. Fifty-two cargo trucks were newly dispersed in an open storage area at the north edge of the port facilities. Ten cargo trucks, 30 light utility vehicles, four vans, and one sedan were on railcars.					
Bushehr, and one PF-103 PF and one MK-III PB departed from the naval base	43. (S/D) Three medium general cargo ships, one small general cargo ship, and the Raffaello APB were moored at Bushehr Port Facilities one of the medium general cargo ships had arrived and another departed.					
Strait of Hormuz  32. (S/D) One Hengham LST and one Bandar Abbas AORL (civil markings) arrived at Bandar Abbas Port Facilities Suru and one Bandar Abbas AORL (naval markings), one Kangan	44. (S/D) Seven bulk cargo ships and two small freighters were observed at Bandar-E Pahlavi Port Facilities on the Caspian Sea Eight bulk cargo ships and two coast-al/small freighters were observed Analysis of the crane configuration and the number of holds on the ships indicated that at least seven of the ships either departed the port and were replaced by other ships or changed positions along the quay.	25X1 25X1 25X1 25X1				
AWK, one PGM-71 PGM, and one PBR departed from the port  Vessels in port  included one Battle DDG, two Sumner DDG, two Vosper MK-5 (SAAM)  FFG, one PGM-71 PGM, six MK-III PB, three PBR, two Hengham LST (one in the large graving dock), one Bandar Abbas AORL, one Kangan AWK, one Michaelangelo APB, one Amphion AR, and one ARD-	45. (S/D) One general-purpose cargo ship arrived at Bandar-E Pahlavi Naval Base and Naval School on the Caspian Sea	25X1 25X1				
T. The Amphion AR and the ARD-T had been moved to different quays	POL FACILITIES	25X1				
33. (S/D) In addition to the reported naval activity, commercial ship activity was also observed at this port. Six medium bulk cargo ships, six medium general cargo ships, and a small coastal freighter were in port three general and three bulk cargo ships and the coastal freighter arrived in port. Four medium general cargo ships and one medium bulk cargo ship departed during the same time period. Three tankers, one container ship, and two medium general	46. (S/D) Nine Iraqi and 18 Iranian POL-related facilities were observed during the reporting period with new damage to one Iraqi and three Iranian facilities (Figure 7 and Table 2).  Iraq	25X1				
cargo ships were in a holding area in the Gulf, south of the harbor. Only two of the tankers were observed on partial coverage of this area No military deck cargo was observed on any of the merchant ships.	47. (S/D) one 129,509-barrel-capacity tank was damaged at northern Rumailah Central Gas Oil Separation Plant, 25 nm west of Al Basrah. Prior to the war, this facility had 12 POL storage tanks with a storage capacity of 972,438 barrels.	25 <b>X</b> 1				
34. (S/D) No military activity was observed on Tunb Island (Jazireh Ye Tanb E Bozorg, or in the vicinity of the island		25X1 25X1				
	Iran					
COMMERCIAL SHIPPING Shatt Al Arab	48. (S/D) Increased evidence of damage was observed at the two POL facilities in Abadan Heavy smoke obscured much of both facilities. New damage included at least seven POL tanks and two pipeline segments on fire at Abadan Petroleum Refinery NIOC. Also one POL tank with a 72.500-barrel capacity was destroyed and two POL tanks were damaged	25X1 25X1 25X1				
35. (S/D) The Shatt Al Arab from 30-35-30N 047-46-00E to 30-18-10N 048-18-40E, including Al Basrah Port Facilities, Iraq Abu Flus Port Facilities, Iraq Khorram-	This lowers the total storage capacity of the facility from the original 16-million-barrel storage capacity to no more than 15,147,500 barrels.	25X1 25X1 25X1				
shahr Port Facilities, Iran and Abadan Port Facilities, Iran was imaged Five tankers, two container ships, one bulk carrier, 47 freighters, 33 coastal/small freighters, and three ARD-D were either at the port facilities or in midriver.	49. (S/D) at Abadan Petroleum Products Storage and Pumping Station Transport, nine POL storage tanks with a total capacity of 952,500 barrels were destroyed, and four POL tanks were damaged. This reduced the total capacity of the facility from the original 14,030,500-barrel storage capacity to no more than 8,708,000 barrels. At least six POL tanks continued to burn at this	25X1 25X1				
36. (S/D) At Al Basrah Port Facilities, Iraq, 14 medium freighters (including one Leninskiy Komsomol), two container ships, one medium tanker, and two coastal/small freighters were at the quay. One coastal/small freighter arrived at the quay this ship was moored in	facility, and fires were observed on three pipeline segments.  50. (S/D) At Khorramshahr Petroleum Storage South, 14 POL tanks were newly damaged	25X1 25X1				
midriver, 1 nm downstream  No battle damage was observed at the facility.	Two of the tanks were burning.					
37. (S/D) One freighter left the quay at Abu Flus Port Facilities, Iraq, and was moored in midriver. Three freighters remained at the quay; no battle damage was observed.	51. (S/D) Rey Petroleum Refinery and Storage near Tehran was still undamaged and was operational However, increased defenses were discernible. Four Rapier SAM sites, one 35mm AA gun site, three ZU-23 AA sites, two probable ZU-23 AA sites, and one probable mobile AD unit were deployed around the facility. Two of the Rapier SAM sites appeared to have been deployed on the	25X1 25X1				
38. (S/D) Two freighters remained at the quay at Khorramshahr Port Facilities, Iran. No additional battle damage was observed. One freighter was still riding low in the water perpendicular to and apparently blocking the channel immediately south of the port. A coastal/small freighter was riding low in the water 1 nm north of the port facility near the Iraqi shore.	northwestern and southeastern sides of the facility the two additional Rapier SAM sites (one on the northwestern side and one on the southwestern side of the installation), the 35mm AA gun site (southeast of the facility), and the mobile AD unit had been added. Approximately 235 POL trucks were aligned at the northernmost entrance to the facility, and 18	25X1				
39. (S/D) One coastal/small freighter remained at the quay at Abadan Port Facilities, Iran. No additional battle damage was observed. One coastal/small freighter remained in the water 1 nm north of the port, and nine coastal/small freighters were riding low in the water 1 nm southeast of the port.	more were aligned at the southernmost entrance Approximately 205 POL trucks were observed at the northernmost entrance, and none were at the southernmost entrance	25X1 25X1				

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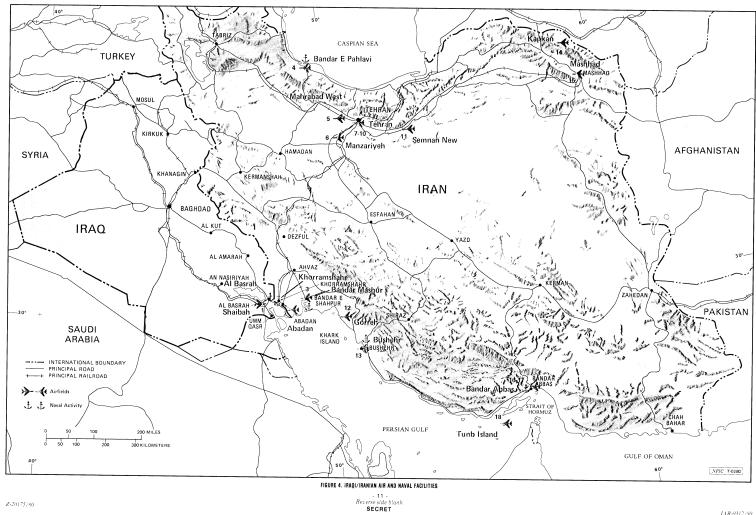
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Table 1.
Air Activity in Iraq and Iran
(Items keyed to Figure 4)

em	Installation/BE No	Date of Coverage	AOB Present	Operational Status/Remarks	Item	Installation/BE No	Date of Coverage	AOB Present	Operational Status/Remarks
	Shaibah Airfield		3 FISHBED 2 SUPER	Operational; undamaged; however, patching marks	10	Tehran/Mehrabad International Airfield		5 F-4 7 F-5 1 CARIBOU	Partial coverage; runway status cannot be determined
			FRELON 2 HIP 4 HIND 8 small straight wings	were observed at both ends & along the length of the runway & on the taxiways leading to the Alert hangarettes; 1 SUPER FRELON, 2 HIP & 1 prob Alouette remain dispersed 5 nm SW of the airfield				15 F-4 3 prob F-4 9 F-5 1 747 (with poss canvas on fuselage 1 707 2 CH-47 2 AB-214 2 FALCON	Operational; no new damage; partial coverage
	Abadan International Airfield		2 F-27	Operational; no new damage; both left & right runways remain blocked by vehicles/	11	Semnan New Airfield		None	Operational; undamaged
	Bandar Mashur Airfield		None	equipment  Not operational; being used for open storage	12	Gorreh Airfield		None	Not operational; undamaged; runway blocked by approx 75 piles of dirt/objects; 1 F-14 in flight immediately
	Bandar-E Pahlavi Airfield		None	Not operational; abandoned					south of the airfield
	Mahrabad West Airfield  Manzariyeh Airfield		None	Not operational due to vege- tation; undamaged  Operational; undamaged	13	Bushehr Airsield		1 F-4 1 F-27	Operational; no new damage; 1 occupied Hawk site; 5 occu- pied 35 mm AA sites & 2 occupied
	- Interest of the second				14	Kapkan Airfield		None	ZU-23 sites were at the airfield  Not operational; undamaged;
	Tehran Airstrip SW		None	Not operational; undamaged; runway blocked by approx	14	Каркан Аннеіц			runway blocked by numerous piles of dirt & object
	Tehran Doshan/Tappeh Airfield		1 C-130 4 F-27	140 piles of dirt  Operational; undamaged; graded earth runway remained	15	Mashhad Airfield		9 C-130 5 747 1 707	Operational; undamaged; 2 of the 747 have Iranian military markings
	Airneid		3 T-33 blocked by 7 vehicles; Rapier 1-CH-47 sites remained occupied 16 Bandar Abbas	T-33 blocked by 7 vehicles; Rapier -CH-47 sites remained occupied	Bandar Abbas International Airfield	2 727 None	2 727 None	Operational; undamaged; 1 P-3, 2 F-4, & 1 AB-214 were ob-	
			2 C-130 5 F-27 3 T-33		17	Bandar Abbas Nas Airfield		None	served Operational; undamaged; both runways blocked by
		1 CH-47 4 AB-214		1				1 vehicle & 6 rows of unid objects	
	Tehran/Mehrabad Helicopter Field		7 AB-214 1 prob	Operational; no new damage	18	Tunb Island Airfield		None	Operational; undamaged
			Jet Ranger						

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Table 2.
POL Facilities in Iraq and Iran (Items keyed to Figure 7)

em	Location/BE No	Date of Coverage	Damage	Operational Status/Remarks	Item	Location/BE No	Date of Coverage	Damage	Operational Status/Remarks
q	Al Basrah Petrochemical Plant		Old	Storage/support area destroyed	13	Marun Gas Oil Separation Plant PU 2		None	
	Al Basrah Petroleum Refinery Az Zubayr		Old	4 large POL tanks destroyed; prewar capacity 5,394,675 barrels; current capacity 4,832,231 barrels	14	Agha Jari Gas Oil Separation Plant		None	
	Al Basrah Petroleum Refinery Muftiyah		Old	I large & 1 medium POL tank destroyed with damage to	15	Agha Jari Petroleum Stabilization Plant AIOC		None	
				adjacent pipeline; prior to war capacity of 3,490,877 barrels; current capacity 3,209,200 barrels	16	Bandar-E Mashur Petroleum Product Storage & Gas Plant		Old	5 large POL tanks destroyed; prior to war capacity of 5,117,115 barrels; current capacity 4,725,315 barrels
	Az Zubayr Pump Station Gas/Oil Separation & Storage		New/old	Fire at base of 1 small POL tank on east side of facility, no structural damage to tank observed; storage capacity remains 333,070 barrels	17	Bandar-E Mashur Petrolum Storage North		None	Extremely long gasline in town: 2 trains containing 49 large tanks cars were on a rail line NW of Bandar-E Shahpur Hawk Site
	Ar Rumaylah Petroleum Storage & Pumping Station		None		18	Omidiyeh Ye Dovvam Crude Pump Station No 2		None	
	Northern Rumailah Central Gas Oil Separation Plant		New	l medium tank (129,509 barrels) shows external fire damage but no structural	19	Gach Saran Gas Oil Separation Plant Pu 4		None	
				damage; prior to the war the capacity was 472,438 barrels; 5 occupied & 1 unoccupied	20	Gorreh Crude Oil Booster Pumping Station		None	
	Northern Rumailah Gas Oil Separation Plant 2		None	AAA sites in immediate area	21	Ganaveh Pipeline Valve Control Complex		None	
	Northern Rumailah Gas Oil Separation Plant No 4 Northern Rumailah Gas	1	None None		22	Tabriz Petroleum Refinery		Old	Identified only on 6 Nov coverage: I floating-top POL & adjacent pipelines, generator hall, 2 support bldgs, I vertical tank in powerplant, compressor
	Oil Separation Plant No 5	5			ì				house & I admin bldg damaged; cooling tower prob damaged
n	Abadan Petroleum Product Storage & Pumping Station Transfer Iran 1		New/old	Smoke obscured part of fac: 49 POL storage tanks destroyed: 10 POL tanks damaged: 6 POL tanks burning: pipeline burning: original capacity 14,040,500 barrels:	23	Rey Petroleum & Refinery Storage		None	Operational; 4 Rapier SAM sites; 1 35 mm AA site; 3 ZU-2. sites; 2 prob ZU-23 AA sities; 1 prob mobile AD unit; 235 PO trucks at northernmost entrance 18 POL trucks at southernmost entrance
	Abadan Petroleum		New/old	current capacity at most 8,708,000 barrels 10 large vertical storage	24	Tehran Petroleum Storage NIOC		None	
	Refinery NIOC		,	tanks; 6 POL tanks destroyed; 19 small vertical storage tanks damaged; 2 POL tanks damaged;	25	Esfahan Petroleum Refinery Northwest		None	
				1 vertical tank destroyed; pipelines damaged; 7 POL tanks & 2 pipeline segments were on fire; original capacity	26	Mashhad POL Product Storage East		None	
				16,000,000 barrels; current capacity at most 15,147,500 barrels	27	Mashhad POL Product Storage Plant Terminal		None	
	Khorramshahr Petroleum Products Storage South		New/old	2 of the 39 POL storage tanks at this fac have been destroyed & at least 22 other sustained damage; this reduces the total capacity of the fac from 393.674 barrels to 376.053 barrels; in addition, at least 17 bidgs sustained moderate to heavy roof damage					

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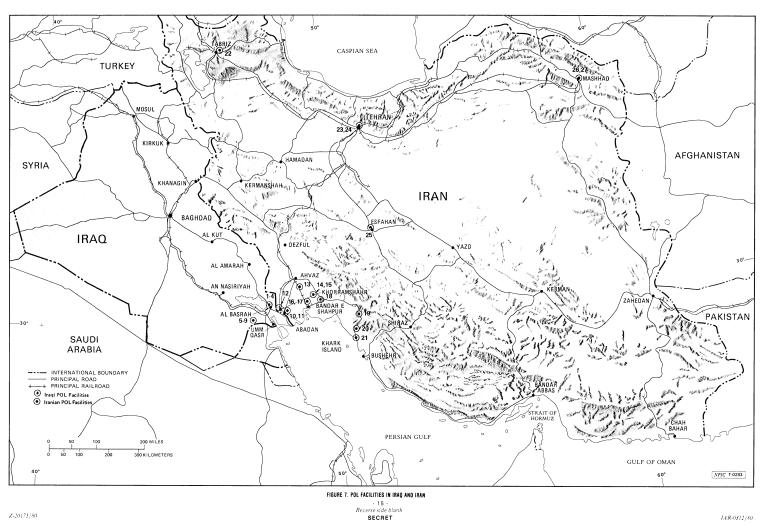
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#### OTHER

Iran	
52. (S/D) Activity was observed at the US Embassy, Tehran  A large demonstration was underway in and around the embassy compound  A very large crowd of people was dispersed throughout the two open fields north of the chancery and in nearby streets. This was the first observation of a demonstration occurring inside the embassy compound since the seizure of the hostages exactly one year ago.	
53. (S/D) Some repositioning of vehicles within the compound also occurred  Two buses and a probable van were parked near the main compound gate  One of these buses and possibly the van may have been moved from the parking area in the northern part of the compound gate  and two buses and a possible van were seen in the northern parking area. However, these vehicles did not appear to be the same vehicles which had been near the main gate. An increase in the number of sedans was also observed in the northern parking area.  14 sedans were present.  54. (S/D) No unusual activity or changes were observed at the American Consulate Tabriz	
55. (S/D) Evidence of fuel shortages continued to be observed throughout Iran. Unusually long gaslines of both commercial and private vehicles were observed in at least 13 cities. At least 220 trucks and automobiles were in a gasline at Bandar-E Mashur	REFERENCES
56. (S/D) The major border transshipment point on the Iran/Turkey border near Bazargan, Iran, appeared to be open and operational on 6 November. Approximately 285 trucks and 200 seedans were on the Iranian side of the border, while approximately 110 trucks were inside Turkey. When the transshipment point was last observed  413 trucks were in Iran and 180 trucks were in Turkey.  57. (S/D) Increased activity was observed at the major transshipment point on the Iran/USSR border. A convoy of 20 trucks was observed at Jolfa Railroad Station and Yards  only three trucks were present  No military shipments were observed at Jolfa across the Aras River in the Soviet Union, on either date.	MAPS OR CHARTS  DoD. Joint Operations Graphics, Various Sheets (UNCLASSIFIED, Distribution Restricted)  DOCUMENTS  1. NPIC. Z-20166/80, IAR-0303/80, Iraq/Iran Military Summary, 28-30 October 1980 (S). Oct 80 (SE-CRET/WNINTEL  2. DIA. DDB-1100-IZ-80, Ground Order of Battle: Iraq (U), Jan 80 (SECRET, DIA. DDB-1100-IR-78, Ground Order of Battle: Iran (U), Aug 78 (SECRET)

## GLOSSARY OF ACRONYMS AND ABBREVIATIONS

This glossary in its entirety is UNCLASSIFIED

AA AAA AORL APB APC AR ARD-D ARD-T AWK AX DD DG DIW FA LCM LCMA LCU LSM	Antiaircraft Antiaircraft artillery Small replenishment oiler Barracks ship Armored personnel carrier Repair ship Floating drydock Auxiliary repair dock Air warning Water carrier Training ship Destroyer Guided missile destroyer Dead in the water Field artillery Guided missile frigate Medium landing craft Air-cushioned medium landing craft Utility landing craft Medium amphibious assault landing ship	MSF MSI PACV PB PBR PCL PCS PF PGM PMP POL PT PTG RTP SAM SP SPAA SPG SSM TEL TMM	Fleet minesweeper Inshore minesweeper Patrol air cushion vehicle Patrol boat River/roadstead patrol boat Small submarine chaser Submarine chaser Submarine chaser Patrol frigate Motor gunboat Heavy folding ponton bridge Petroleum, oil, and lubricant Torpedo boat Missile attack boat Rail-to-road transfer point Surface-to-air missile Self-propelled Self-propelled gun Surface-to-surface missile Transporter-erector-launcher
LSM LST MRL	Medium amphibious assault landing ship Amphibious vehicle landing ship Multiple rocket launcher	TMM VLCC	Transporter-erector-launcher Truck-mounted bridge Very large crude carrier

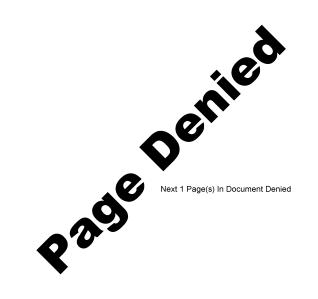
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